

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: BERZANSKIS, Audrius

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Assignee: MagiQ Technologies, Inc.

U.S. App. No. 10/577,625

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Art Unit No.: 2131

Confirmation No.: 5658

Examiner: LAFORGIA, Christian A.

Title: QKD with classical bit encryption

Attorney Docket No. 053-03US1

Mail Stop: RCE

Commissioner for Patents

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CERTIFICATE OF MAILING (37 CFR 1.8a)

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2010 NE 10 m Date: July 28, 2009

Joseph E. Gortych

REPLY TO OFFICE ACTION IN REQUEST FOR CONTINUING EXAMINATION UNDER 37 CFR § 1.114

Sir:

This Reply is in response to the Final Action in the RCE as mailed on April 30, 2009, in connection with the above-identified patent application (the "Application"). Reference is made below to Applicants' published patent application US2007/0140495 (the "Published Application").

Applicants respectfully request that this Reply be entered into the record as a substantive reply to the outstanding Office Action.

Claim Amendments begin on page 2.

Remarks/Arguments begin on page <u>5</u>.